Job Title: One (1) App Developer (iOS/Android)

Location: Digital Heritage Research Lab at the Cyprus University of Technology

Employment Type: Full, or Part-time Contract **Date of Advertisement:** 23rd March 2025

About Us:

The UNESCO Chair on Digital Cultural Heritage at the Cyprus University of Technology is the only existing Chair in the World in this particular domain acting as a Knowledge Hub for UNESCO, the University and the CY Government. We are expanding our team to bring more creative, intuitive, and user-centred mobile applications to work in the area of Education, Science and Cultural Heritage Stakeholders. If you are passionate about technology, love problem-solving, and are driven to make a difference in the mobile space in the domain of Digital Cultural Heritage, we want to hear from you!

Position Overview:

We are looking for a talented, and very experienced **App Developer** to join the UNESCO Chair on Digital Cultural Heritage team. The ideal candidate will be proficient in designing, developing, and maintaining mobile applications for both iOS and Android platforms (mobile smart devices). You will work closely with cross-functional teams, including UX/UI designers, product managers, and back-end developers to create engaging, high-performing apps that meet user needs and innovative goals.

Key Responsibilities:

- Design, build, document and maintain high-performance, reusable, and reliable code for mobile applications.
- Collaborate with teams to define, design, and ship new features.
- Ensure the best possible performance, quality, and responsiveness of the applications.
- Identify and fix bugs and performance bottlenecks.
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency.
- Participate in code reviews, testing, and troubleshooting throughout the application lifecycle.

Qualifications:

• Experience:

- o 3+ years of experience in mobile app development (iOS and/or Android).
- Proven experience with Swift/Objective-C (for iOS) or Kotlin/Java (for Android) development or any other platforms.

o Familiarity with cross-platform tools like **React Native** or **Flutter** is a plus.

• Technical Skills:

- Strong knowledge of mobile UI/UX principles and guidelines (Apple's Human Interface Guidelines, Google Material Design).
- o Experience with RESTful APIs to connect apps to back-end services.
- Solid understanding of mobile architecture, security, and performance optimisation.
- o Experience with version control systems (e.g., Git).

Soft Skills:

- Ability to work collaboratively in a fast-paced environment.
- Strong problem-solving skills and attention to detail.
- o Excellent communication and time management skills.
- Proficiency in both written and spoken English.

Nice-to-Have:

- Experience with continuous integration and deployment (CI/CD) tools.
- Knowledge of Agile development methodologies.
- Experience in submitting apps to the App Store/Google Play.
- Familiarity with cloud services (Firebase, AWS, etc.).

What We Offer:

- Excellent salary (based on academic qualifications, experience and independent high-quality of work).
- Opportunity to work with a talented and passionate team.
- Room for growth and professional development.
- A flexible, remote-friendly work environment.
- The chance to work on innovative EU projects and make a real impact.

How to Apply:

Interested candidates should send their **CV**, **portfolio**, **and a motivation cover letter** to **unesco_dch@cut.ac.cy** with the subject line "**App Developer Application – MNEMOSYNE**." We look forward to receiving and reviewing your application!